Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 1st & Final Bill

Date……2019

Zone:**BBMP,Yelahanka** Division:**BBMP, Byatarayanapura** Sub-Division:**BBMP, Kodigehalli**

Bill Received No. Dated Divisional / Sub-Divisional

Cash Book Voucher No……Dated……

Job Code: 007-18-000123

Schedule Docket No. Head of Account: P3106 Est.Cost: Rs.15.00 Lakhs D.R.NO.:

Name of Work : Construction of compound wall and beautification works to Indira canteen building in Amruthanagara in ward no.7 Byatarayanapura Kodigehalli Sub Division

Name of Contractor and Full Address: Executive Engineer , K.R.I.D.L, #280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-10

Reference to Agreement No. BBMP/EE/BTP/WO/131/2018-19 Date: 22.09.2018

Certified that the measurements were taken by me on: 23/8/19 and recorded of Pages **496817** to **496829** of measurement Book No. **4969/2018-19** and that work is satisfactorily executed.

Assistant Executive Engineer, Byatarayanapura Sub-division KRIDL, BBMP, Bangalore

Contractor

Officer-in-charge of work

Certified that measurement were taken by me on 28/8/19 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Divisional Officer

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

		Amount
1) Total value of work done or supplies made as per account within		Rs 149640.00
2) Deduct amount to be held in reserve being……Percent Rs……		ಕಾ.ಮಿ 7500-00
3) " Balance		ಲೇ 2000-00
4) Deduct Payment:		ಎಲೆ. 13359-00
a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D.No…… adjusted towards cash advance recovery of		ಎಲೆ. 13359-00
b) Payments cost store or other material supplied.		ಪೆ.ಟಿ. 1500-00
Now made recovery of amount creditable to this /other work		ಪೆಂಡ್ರ. 15000-00
Amount paid on this bill Cheque/Cash.		ಫೀಲ್ 2800-00
5) Balance being unpaid value of work done held in reserve.		ಟಿಪ್ಪ 13500-00
6) Deduct cash advance made on the Office cash Book Voucher No…… dated ……less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		
	Total amount adjusted	164518-00
	Contractor's Signature	

133122-00

Received Rs……(in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Assistant Executive Engineer, Byatarayanapura Sub-division KRIDL, BBMP, Bangalore

(For use in the Office)

Witness

1

2

Assistant Executive Engineer, Byatarayanapura Sub-division KRIDL, BBMP, Bangalore

Signature of Contractor

Dated

Paid by me by Cheque No……Dated……

Cash Rs……

Dated……

Initials of Officer making payment

Stamp

P-3106

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ ರಡಿ

ಚಿಲ್ಲು ಮೊಬಲಗು ರೂ. 149640-00 ಪಾವತಿ ಮಾಡಿದೆ.

ಇದರಲ್ಲಿ ರೂ. 164518-00 ರಷ್ಟನ್ನು ಹೊಂದಾಣಿಕೆ

ಮಾಡಿಕೊಂಡಿದೆ ರೂ. 133122-00 ರಷ್ಟನ್ನು

FT/NEFT/RTGS ಸೌಲಭ್ಯದ ವಿವರವಾಗಿದೆ

ಲೆಕ್ಕಶೀರ್ಷಿಕೆಯವರು ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ

ಬ್ಯಾ.ಜ.ಪಾ. ಬೆಂಗಳೂರು ಬ್ಯಾ.ಜ.ಪಾ. ಬೆಂಗಳೂರು

Executive Engineer

20/09

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit	Previous Qty
1	KSRRB 300-1 Earthwork excavation by manual means in ordinary soil involiving an avarage horizontal throw upto 2 meters and an avarage lift upto 1.50m excavated surface leveled and sides neatly defssed, the disposed earth to be leveled neatly after breaking of clods comlete asspecifications.(page no141, item no19.1)	Cum	-
2	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement 220kgs,with 40mm and down size graded granite metal coarse aggregates @ 0.892cum and fine aggregates @o.465 cum machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation including cost all materials, labour, HOM of machinery, curing complete as per specifications.(P-12, I-4.2)	Cum	-
3	KSRB 4.2.2: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts butresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications. Seocifications No. KBS 4.1,4.6 (Page NO. 13, Item NO. 4.11)	Cum	-
4	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge.(Page No.16, Item NO.4.32)	Cum	-
5	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.(Page No.17, Item No.17)	Tonne	-
6	Providing and laying in position plain cement concret of mix 1:2:4 with cement @ 240kgs with 20mm and down size graded granite metal coarse agregates @ 0.69cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exeeding 15 cm thick well compacted in foundation and plinth and cills, including cost all materilas, labour, HOM of machinery, curing complete as per specifications (page no.12 , I,no-4.6)	Cum	-
7	Supply and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6mm welded together and fixed in cc(1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25cms including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishig the welded joints with all lead lifts and as per the directions of the Engineer-in-charge of the work and including providing 2 coats of approved quality paint over on coat of shop painting (excluding cost of earth work and concrete) (P-255, I-No. 37.2)	Cum	-
8	Providing and fixing M.S.Grill over existing compound wall as per Chief Architect drawing No. 12686, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification. Page 42 Item No. 7.36.	Cum	-

Previous Measurement		Present Measurement			Total Upto Date	
Qty	Rate Rs. P.	Qty	Rate Rs. P.	Amount	Qty	Cost
-	-	58.86	203.13	11956.23	58.86	11956.23
-	-	7.43	5449.68	40491.12	7.43	40491.12
-	-	7.61	6491.88	49403.21	7.61	49403.21
-	-	62.40	395.28	24665.47	62.40	24665.47
-	-	0.34	60534.00	20581.56	0.34	20581.56
-	-	2.88	5876.28	16923.69	2.88	16923.69
-	-	60.00	884.52	53071.20	60.00	53071.20
-	-	86.10	5641.92	485769.31	86.10	485769.31

9	Providing and fixing M.S Gates as per chief Architect drawing, using 50mm*50mm 14 guage M.S hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm*6mm and 16mm*16mm squre rods for verticals alternatievly spaced at 4cms c/c in two halves and 40mm*6mm M.S flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., CSR 2016-17, page n.42: Item no.7.37	Mtr
10	Providing and applying enamel metal paint one coat (excluding priming coat) on previously painted steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.(page no.120, item no.15.75)	Sqm
11	KSRB 5-11 : Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4 Page No. 25 / Item No. 5.28, PWD SR 2016-17	Sqm
12	Provding and laying flooring for corridors/labies using combination of pre polished 10mm thick water cut/ gang saw grey granite/black granite and stripes of 50mm wide pre flammed grey granite using pre polished 10mm thick at 70%, pre polishe dblack granite 10mm thick at 2% and pre flammed 10mm thick grey granite over existing cement concrete bed in CM 1.4 average 20mm thick bed with white cement/ colour pigment etc., includinh cost of all materials mortar labour curing extra complete., Pgg No.108, Item 14.48.2	Sqm
13	KSRRB 15.13.2. Providing and applying two coats of dry distemper of approved brand, and shade on wall surface including priming coat and whitening after throughly grooming the surface to remove all dirt and dust mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, complete as pe r speficaions., (Pg No. 116, Item No.15.47.1)	Sqm
14	KSRB 15.1.6- Providing raised and cut pointing to coursed stone masonry with cement mortar 1:4, 20mm after raking joints to depth of 20mm nicely lining, including cost of materials, labour curing complete as per specfications. (Pg No.113. 15.6)	Sqm
15	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450x200x400 mm and finished with CM 1:3 plastering and finishing cutting etc., complete. Page No. 25 / Item No. 5.29.1 / PWD SR 16-17	Sqm
16	KSRRB 800-1: Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces., with materials, labour complete as per psecifications. Pno.182, I.24.1 SR 2016-17	Sqm
17	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications (Data Rate Approved)	Sqm
18	Providing and fixing of wall cladding using 20mm thick gang saw water cut shiva fold granite, grey granite in cm 1:3 proportion cut to required shape , pattern with paper joints, finished with cement mortar using while cement and colour pigments to match the colour of slab makeing through jointing eith sealant making holes 25mmx12mm grooves in joints including curing etc., complete., (with grey granite 20mm thick gang saw with minimum width 1200 (Page 110, Item No. 14.67)	Sqm
19	Providing and fixing 40mm thick sadarhalli grey flamed granite slab for bath areas in Bathrooms over a bed of 25mm thick CM 1:6 and fixing granite slab with CM: 1:3 . Page No. 109/ Item No. 14.57 / PWD SR 2016-17	Sqm
20	Ornamental benches (Data Rates Approved)	Nos
21	Pargola (Data Rates Approved)	Nos
22	Monuments/ water falls /others (Data Rates Approved)	Nos
	Sub Total	
	Add 10 % KRIDL Charges	
	Add 1% Cess Charges	
	Total	

CRTIFICATE:

1. Certified that the above work done satisfactory and no materials issued from Department

A.E.E.(Civil)

	-	6.00	3168.72	19012.32	6.00	19012.32
-	-	184.20	55.08	10145.74	184.20	10145.74
-	-	28.80	773.28	22270.46	28.80	22270.46
-	-	15.60	1708.56	26653.54	15.60	26653.54
-	-	52.00	54.00	2808.00	52.00	2808.00
-	-	27.90	150.12	4188.35	27.90	4188.35
-	-	71.00	159.00	11289.00	71.00	11289.00
-	-	32.40	64.80	2099.52	32.40	2099.52
-	-	73.50	2100.00	154350.00	73.50	154350.00
-	-	17.25	2478.60	42755.85	17.25	42755.85
-	-	48.00	2042.28	98029.44	48.00	98029.44
-	-	13.00	8500.00	110500.00	13.00	110500.00
-	-	1.00	95000.00	95000.00	1.00	95000.00
-	-	1.00	46000.00	46000.00	1.00	46000.00
				1347964.01		1347964.01
				134796.40		134796.40
				13479.64		13479.64
				1496240.05		**1496240.05**